EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER

04297572

PUBLICATION DATE

21-10-92

APPLICATION DATE

26-03-91

APPLICATION NUMBER

03086263

APPLICANT: HITACHI METALS LTD;

INVENTOR: MEGURO TAKU;

INT.CL.

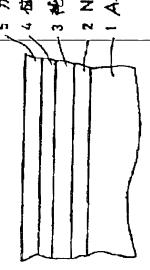
: C23C 14/34 C22C 1/04 C22C 19/07

C23C 14/14 H01F 10/16

TITLE

: CO-CR-PT SERIES TARGET FOR

MAGNETIC RECORDING MEDIUM



ABSTRACT: PURPOSE: To offer a Co-Cr-Pt series target for a magnetic recording medium less in the generation of abnormal electric discharge in the process of sputtering and having high

toughness.

CONSTITUTION: This is a Co-Cr-Pt series target for a magnetic recording medium having a structure obtd. by sintering Pt powder and each powder of Cr and Co or alloy powder of the above both powder or mixed powder therebetween. By allowing Pt to exist in the state

of Pt grains, the toughness of the target improves.

COPYRIGHT: (C)1992,JPO&Japio